

MacPherson, Kwok & Chen LLP

1762 Technology Drive, Suite 226

San Jose, CA 95110

Tel. 408-392-9250

Fax: 408-392-9262

Email: macpherson-kwok.com

Docket No.: M-15227 US

July 3, 2003

Mail Stop Patent Application  
Commissioner For Patents  
Alexandria, VA 22313-1450

Enclosed herewith for filing is a patent application, as follows:

Inventor(s): Abhijit Shanbhag; Abhijit Phanse; Jishnu Bhattacharjee; Debanjan Mukherjee; Prashant Chaudhary; Edem Ibragimov; Venugopal Balasubramonian; Qian Yu

Title: Channel Monitoring And Identification And Performance Monitoring In A Flexible High Speed Signal Processor Engine

- ☒ Return Receipt Postcard  
☒ This Transmittal Letter (in duplicate)  
☒ Twenty-four (24) pages Specification (not including claims)  
☒ Ten (10) page(s) Claims  
☒ One (1) page Abstract  
☒ Nine (9) sheet(s) of drawings including Figures 1, 2, 3, 3A, 3B, 3C, 4, 5, 5A, 5B, 6, 6A, 6B, and 7  
☒ Three (3) page(s) Declaration For Patent Application and Power of Attorney (unsigned)  
☒ One (1) page Non-Publication Request

**CLAIMS AS FILED**

| For                      | Number<br>Filed   |       | Number<br>Extra |   | Rate    |   | Basic Fee |
|--------------------------|---|-------|-----------------|---|---------|---|-----------|
| Total Claims             | 45  | -20 = | 25              | x | \$ 9.00 | = | \$ 225.00 |
| Independent<br>Claims    | 10  | -3 =  | 7               | x | \$42.00 | = | \$ 294.00 |
| <input type="checkbox"/> | Fee of _____ for the first filing of one or more<br>multiple dependent claims per application |       |                 |   |         |   | \$        |
| <input type="checkbox"/> | Fee for Request for Extension of Time   |       |                 |   |         |   | \$        |

- ☒ Total fee for filing the patent application in the amount of \$ 889.00  
☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 50-2257.

EXPRESS MAIL LABEL NO:

EV252519485US

Respectfully submitted,



Tom Chen

Attorney for Applicants

Reg. No. 42,406

18846 U.S. PTO  
10/614587  
07/03/03

EXPRESS MAIL LABEL NO:  
EV252519485US

MODIFIED PTO/SB/35 (11-00)

|  |                    |   |
|--|--------------------|---|
| <b>REQUEST AND CERTIFICATION<br/>UNDER<br/>35 U.S.C. 122(b)(2)(B)(i)</b> | Inventors          | Abhijit G. Shanbhag et al.  |
|  | Title              | Channel Monitoring And Identification And<br>Performance Monitoring In A Flexible High<br>Speed Signal Processor Engine |
|  | Atty Docket Number | M-15227 US  |

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 3, 2003  
Date



Tom Chen  
Attorney for Applicants  
Reg. No.: 42,406

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**